

Message

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Sent: 4/29/2020 6:16:19 PM
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CC: Bush, Dan (Dan.Bush@arcadis.com) [Dan.Bush@arcadis.com]; Rob Wilhelm (RWilhelm@Hargis.com)
[RWilhelm@Hargis.com]
Subject: Area 40 update - Activities to begin next week
Attachments: ATT00001.txt; Perchlorate Over-Ex.PDF; Char-Layer Plan.pdf

Hi Everyone – The warmer weather has dried out Area 40 sufficiently to remobilize and complete the excavation activities required per the Phase 1 RDIP. I have contacted the City of Folsom and given them a heads up. Everyone is happy that this work will be accomplished during shelter-in-place restrictions, which have significantly reduced traffic on Prairie City Road. As before, we will adhere to no truck traffic between 6-9am and we will require all trucks to enter from the south and exit toward the north. Here is a schedule of anticipated activities:

Monday, May 4 - Re-mobilize. We will repair BMPs, re-erect signage, and have equipment delivered.

Tuesday, May 5 – Perchlorate over-excavation and T&D. We will finish over-excavation of perchlorate impacted soils. To achieve the 10% of initial volume, we still need to remove 593 more tons of perchlorate-impacted soil. As we discussed, the locations where this soil will be over-excavated are the east side of excavation 39B-S-RA3 and the soil between 39B-S-RA2 and 39B-S-RA4 (see attached maps). We will fill 26 trucks on Tuesday with this soil. This work will complete the perchlorate removal action.

Wednesday, May 6 through Friday, May 15 – Char layer removal. Based upon the extent of char layer removal (see attached diagram), we are proposing collecting one confirmation sample per 8000sqft (one per typical subdivision residential lot – eventhough this area will be a park) rather than the one confirmation sample per 1000 sqft of excavation floor. Please confirm your acceptance of this density.

Please let me know if you have any questions or would like to visit the site to observe activities. Thanks, Chris

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From: Fennessy, Christopher
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To: MacNicholl, Peter@DTSC (Peter.MacNicholl@dtsc.ca.gov) (Peter.MacNicholl@dtsc.ca.gov)
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Cc: Bush, Dan (Dan.Bush@arcadis.com) <Dan.Bush@arcadis.com>; Rob Wilhelm (RWilhelm@Hargis.com) <RWilhelm@Hargis.com>

Subject: Area 40 update

Hi Everyone – Although we have had some relatively dry weather the last couple of weeks and it appears we have some dry weather for a bit longer, Area 40 is still too wet to re-mobilize at this time (see photos below). As expected based upon where the pre-work drainage location, all of the water is ponding on the east side where the char layer was found. Our BMPs are working well, no water is migrating off-site down the drainage. Unfortunately, that means it is backing up on site and we just have to wait for it to infiltrate or evaporate. We will continue to monitor and let you know when we can get back out. Chris

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